**BRUHAT BANGALORE MAHANAGARA PALIKE**
**SHETTYHALLI SUB DIVISION, DASARAHALLI**

**Name of Work:** Drilling of Borewells and Installation of Pumps and motors with accessories in Ward No12, Shettyhalli.

## MEASUREMENT SHEET

Item No : 1

Item Nam

Geophysical survey geophysical investigation of site for sinking Borewell for supplying drinking water to the habitation either through the hand pumps, MWS or PWSS by vertical electrical sounding by adopting venner or schlumbergers's method including recconnaisance suevey of geological formation Geophysical investigation of existing ground Water in the vicinity. its quality , quality & acceptabality of the users indicating the location of the site recommendeddepth of casing pipe required to seal the tope unconsolidated formation including an extra depth 1.0 metre in consolidated formation for aquire proposed to be tapped propable yield and other information required including transportation of instrument and accessories to work site, engating technical personal and labour etc., complete as per specifications and as per the direction of Engineer-in-charge of the work.

| Sl.NO | Place of Borewells | Qty | Total Qty | Remarks |
|---|---|---|---|---|
| 1 | Ward No 12 Shettyhalli AGB Layout Sri Manjunath house | 1 | 1 | |
| 2 | Ward No 12Shettyhalli AGB Layout Ist Cross | 1 | 1 | |
| 3 | Ward No 12Shettyhalli AGB Layout 4th Cross | 1 | 1 | |
| 4 | Ward No 12 Shettyhalli Vinayaka Nagara Mayura bekari Opp | 1 | 1 | |
| 5 | Ward No 12 Shettyhalli Vinayaka Nagara | 1 | 1 | |
| 6 | Ward No 12 Shettyhalli Vinayaka Layout in R R College road | 1 | 1 | |
| 7 | Ward No 12Shettyhalli Babanna Layout 3rd Cross Hatti Lakkamma Temple | 1 | 1 | |
| 8 | Ward No 12Shettyhalli Hanumanthaiah Layout 4th Cross Chikkasandra | 1 | 1 | |
| 9 | Ward No 12Shettyhalli Shettyhalli Marrison Layout | 1 | 1 | |
| 10 | Ward No 12 Shettyhalli Sapthagiri main road Near GYM opp | 1 | 1 | |
| | | Total | 10 | No's |

01/09/2020

ಸಹಾಯಕ [illegible]
ವಾರ್ಡ್ ನಂ-12, ಶೆಟ್ಟಿಹಳ್ಳಿ
ಬಿಬಿಎಂಪಿ, ಬೆಂಗಳೂರು.

1/9/20

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಶೆಟ್ಟಿಹಳ್ಳಿ ಉಪವಿಭಾಗ, ದಾಸರಹಳ್ಳಿ ವಲಯ
ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ
ಎಸ್.ಎಂ. ರಸ್ತೆ, ರವೀಂದ್ರನಗರ, ಬೆಂಗಳೂರು

Scanned with CamScanner

**BRUHAT BANGALORE MAHANAGARA PALIKE**
**SHETTYHALLI SUB DIVISION, DASARAHALLI**

**Name of Work:** Drilling of Borewells and Installation of Pumps and motors with accessories in Ward No12, Shettyhalli.

## MEASUREMENT SHEET

Item No : 2

Item Name : Sinking of Borewell of 165 mm clear using fast hydraulic rig of capacity 250 PSIG & above 900 CMF & abpve in al strata including over burden upto 22 m fixing of casing pipes, collars and cap with necessary cutting and threading including transporation of rig and surpporting vehicles, screws charges and cost of consumable including yield testing at the final depth with a minimum working of compressor for one hour all as specified., etc., complete as per specifications and as per the direction of Engineer-in-charge of the work.

**a) From 0.00 to 50.00 mtrs**

| Sl.NO | Place of Borewells | Qty | Total Qty | Remarks |
|---|---|---|---|---|
| 1 | Ward No 12 Shettyhalli AGB Layout Sri Manjunath house | 50.00 | 50.00 | |
| 2 | Ward No 12Shettyhalli AGB Layout Ist Cross | 50.00 | 50.00 | |
| 3 | Ward No 12Shettyhalli AGB Layout 4th Cross | 50.00 | 50.00 | |
| 4 | Ward No 12 Shettyhalli Vinayaka Nagara Mayura bekari Opp | 50.00 | 50.00 | |
| 5 | Ward No 12 Shettyhalli Vinayaka Nagara | 50.00 | 50.00 | |
| 6 | Ward No 12 Shettyhalli Vinayaka Layout in R R College road | 50.00 | 50.00 | |
| 7 | Ward No 12Shettyhalli Babanna Layout 3rd Cross Hatti Lakkamma Temple | 50.00 | 50.00 | |
| 8 | Ward No 12Shettyhalli Hanumanthaiah Layout 4th Cross Chikkasandra | 50.00 | 50.00 | |
| 9 | Ward No 12Shettyhalli Shettyhalli Marrison Layout | 50.00 | 50.00 | |
| 10 | Ward No 12 Shettyhalli Sapthagiri main road Near GYM opp | 50.00 | 50.00 | |
| | | Total | 500.00 | Rmtrs |

16/09/2020

ಸಹಾಯಕ ಅಭಿಯಂತರರು
ವಾರ್ಡ್ ನಂ.12, ಶೆಟ್ಟಿಹಳ್ಳಿ
ಬಿಬಿಎಂಪಿ, ಬೆಂಗಳೂರು.

16/9

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಶೆಟ್ಟಿಹಳ್ಳಿ ಉಪವಿಭಾಗ, ದಾಸರಹಳ್ಳಿ ವಲಯ
ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ
ಎಸ್.ಎಂ. ರಸ್ತೆ, ರವೀಂದ್ರನಗರ, ಬೆಂಗಳೂರು

Scanned with CamScanner

**BRUHAT BANGALORE MAHANAGARA PALIKE**
**SHETTYHALLI SUB DIVISION, DASARAHALLI**

**Name of Work:** Drilling of Borewells and Installation of Pumps and motors with accessories in Ward No12, Shettyhalli.

## MEASUREMENT SHEET

Item No : 3

Item Nam

Sinking of Borewell of 165 mm clear using fast hydraulic rig of capacity 250 PSIG & above 900 CMF & abpve in al strata including over burden upto 22 m fixing of casing pipes, collars and cap with necessary cutting and threading including transporation of rig and surpporting vehicles, screws charges and cost of consumable including yield testing at the final depth with a minimum working of compressor for one hour all as specified., etc., complete as per specifications and as per the direction of Engineer-in-charge of the work. **a) From 50.00 to100.00 mtrs**

| Sl.NO | Place of Borewells | Qty | Total Qty | Remarks |
|---|---|---|---|---|
| 1 | Ward No 12 Shettyhalli AGB Layout Sri Manjunath house | 50.00 | 50.00 | |
| 2 | Ward No 12Shettyhalli AGB Layout Ist Cross | 50.00 | 50.00 | |
| 3 | Ward No 12Shettyhalli AGB Layout 4th Cross | 50.00 | 50.00 | |
| 4 | Ward No 12 Shettyhalli Vinayaka Nagara Mayura bekari Opp | 50.00 | 50.00 | |
| 5 | Ward No 12 Shettyhalli Vinayaka Nagara | 50.00 | 50.00 | |
| 6 | Ward No 12 Shettyhalli Vinayaka Layout in R R College road | 50.00 | 50.00 | |
| 7 | Ward No 12Shettyhalli Babanna Layout 3rd Cross Hatti Lakkamma Temple | 50.00 | 50.00 | |
| 8 | Ward No 12Shettyhalli Hanumanthaiah Layout 4th Cross Chikkasandra | 50.00 | 50.00 | |
| 9 | Ward No 12Shettyhalli Shettyhalli Marrison Layout | 50.00 | 50.00 | |
| 10 | Ward No 12 Shettyhalli Sapthagiri main road Near GYM opp | 50.00 | 50.00 | |
| | | Total | 500.00 | Rmtrs |

16/09/2020

ಸಹಾಯಕ ಅಭಿಯಂತರರು
ವಾರ್ಡ್ ನಂ. 12, ಶೆಟ್ಟಿಹಳ್ಳಿ
ಬಿಬಿಎಂಪಿ, ಬೆಂಗಳೂರು.

16/9

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಶೆಟ್ಟಿಹಳ್ಳಿ ಉಪವಿಭಾಗ, ದಾಸರಹಳ್ಳಿ ವಲಯ
ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ
ಎಸ್.ಎಂ. ರಸ್ತೆ, ರವೀಂದ್ರನಗರ, ಬೆಂಗಳೂರು

Scanned with CamScanner

**BRUHAT BANGALORE MAHANAGARA PALIKE**
**SHETTYHALLI SUB DIVISION, DASARAHALLI**

**Name of Work:** Drilling of Borewells and Installation of Pumps and motors with accessories in Ward No12, Shettyhalli.

## MEASUREMENT SHEET

Item No : 4

Item Name : Sinking of Borewell of 165 mm clear using fast hydraulic rig of capacity 250 PSIG & above 900 CMF & abpve in al strata including over burden upto 22 m fixing of casing pipes, collars and cap with necessary cutting and threading including transporation of rig and surpporting vehicles, screws charges and cost of consumable including yield testing at the final depth with a minimum working of compressor for one hour all as specified., etc., complete as per specifications and as per the direction of Engineer-in-charge of the work. **a) From 100.00 to 150.00 mtrs**

| Sl.NO | Place of Borewells | Qty | Total Qty | Remarks |
|---|---|---|---|---|
| 1 | Ward No 12 Shettyhalli AGB Layout Sri Manjunath house | 50.00 | **50.00** | |
| 2 | Ward No 12Shettyhalli AGB Layout Ist Cross | 50.00 | **50.00** | |
| 3 | Ward No 12Shettyhalli AGB Layout 4th Cross | 50.00 | **50.00** | |
| 4 | Ward No 12 Shettyhalli Vinayaka Nagara Mayura bekari Opp | 50.00 | **50.00** | |
| 5 | Ward No 12 Shettyhalli Vinayaka Nagara | 50.00 | **50.00** | |
| 6 | Ward No 12 Shettyhalli Vinayaka Layout in R R College road | 50.00 | **50.00** | |
| 7 | Ward No 12Shettyhalli Babanna Layout 3rd Cross Hatti Lakkamma Temple | 50.00 | **50.00** | |
| 8 | Ward No 12Shettyhalli Hanumanthaiah Layout 4th Cross Chikkasandra | 50.00 | **50.00** | |
| 9 | Ward No 12Shettyhalli Shettyhalli Marrison Layout | 50.00 | **50.00** | |
| 10 | Ward No 12 Shettyhalli Sapthagiri main road Near GYM opp | 50.00 | **50.00** | |
| | | **Total** | **500.00** | **Rmtrs** |

16/09/2020
ಸಹಾಯಕ ಅಭಿಯಂತರರು
ವಾರ್ಡ್ ನಂ. 12, ಶೆಟ್ಟಿಹಳ್ಳಿ
ಬಿಬಿಎಂಪಿ, ಬೆಂಗಳೂರು.

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಶೆಟ್ಟಿಹಳ್ಳಿ ಉಪವಿಭಾಗ, ದಾಸರಹಳ್ಳಿ ವಲಯ
ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ
ಎಸ್.ಎಂ. ರಸ್ತೆ, ರವೀಂದ್ರನಗರ, ಬೆಂಗಳೂರು

Scanned with CamScanner

**BRUHAT BANGALORE MAHANAGARA PALIKE**
**SHETTYHALLI SUB DIVISION, DASARAHALLI**

**Name of Work:** Drilling of Borewells and Installation of Pumps and motors with accessories in Ward No12, Shettyhalli.

**MEASUREMENT SHEET**

Item No : 5

Item Name : Sinking of Borewell of 165 mm clear using fast hydraulic rig of capacity 250 PSIG & above 900 CMF & abpve in al strata including over burden upto 22 m fixing of casing pipes, collars and cap with necessary cutting and threading including transporation of rig and surpporting vehicles, screws charges and cost of consumable including yield testing at the final depth with a minimum working of compressor for one hour all as specified., etc., complete as per specifications and as per the direction of Engineer-in-charge of the work. **a) From 150.00 to 200.00 mtrs**

| Sl.NO | Place of Borewells | Qty | Total Qty | Remarks |
|---|---|---|---|---|
| 1 | Ward No 12 Shettyhalli AGB Layout Sri Manjunath house | 50.00 | **50.00** | |
| 2 | Ward No 12Shettyhalli AGB Layout Ist Cross | 50.00 | **50.00** | |
| 3 | Ward No 12Shettyhalli AGB Layout 4th Cross | 50.00 | **50.00** | |
| 4 | Ward No 12 Shettyhalli Vinayaka Nagara Mayura bekari Opp | 50.00 | **50.00** | |
| 5 | Ward No 12 Shettyhalli Vinayaka Nagara | 50.00 | **50.00** | |
| 6 | Ward No 12 Shettyhalli Vinayaka Layout in R R College road | 50.00 | **50.00** | |
| 7 | Ward No 12Shettyhalli Babanna Layout 3rd Cross Hatti Lakkamma Temple | 50.00 | **50.00** | |
| 8 | Ward No 12Shettyhalli Hanumanthaiah Layout 4th Cross Chikkasandra | 50.00 | **50.00** | |
| 9 | Ward No 12Shettyhalli Shettyhalli Marrison Layout | 50.00 | **50.00** | |
| 10 | Ward No 12 Shettyhalli Sapthagiri main road Near GYM opp | 50.00 | **50.00** | |
| | | **Total** | **500.00** | **Rmtrs** |

ಸಹಾಯಕ ಅಭಿಯಂತರರು 16/09/2020
ವಾರ್ಡ್ ನಂ. 12, ಶೆಟ್ಟಿಹಳ್ಳಿ
ಬಿಬಿಎಂಪಿ, ಬೆಂಗಳೂರು.

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಶೆಟ್ಟಿಹಳ್ಳಿ ಉಪವಿಭಾಗ, ದಾಸರಹಳ್ಳಿ ವಲಯ
ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ
ಎಸ್.ಎಂ. ರಸ್ತೆ, ರವೀಂದ್ರನಗರ, ಬೆಂಗಳೂರು.

Scanned with CamScanner

**BRUHAT BANGALORE MAHANAGARA PALIKE**
**SHETTYHALLI SUB DIVISION, DASARAHALLI**

**Name of Work:** Drilling of Borewells and Installation of Pumps and motors with accessories in Ward No12, Shettyhalli.

## MEASUREMENT SHEET

Item No : 6

Item Name: Sinking of Borewell of 165 mm clear using fast hydraulic rig of capacity 250 PSIG & above 900 CMF & abpve in al strata including over burden upto 22 m fixing of casing pipes, collars and cap with necessary cutting and threading including transporation of rig and surpporting vehicles, screws charges and cost of consumable including yield testing at the final depth with a minimum working of compressor for one hour all as specified., etc., complete as per specifications and as per the direction of Engineer-in-charge of the work.

**a) From 200.00 to 250.00 mtrs**

| Sl.NO | Place of Borewells | Qty | Total Qty | Remarks |
|---|---|---|---|---|
| 1 | Ward No 12 Shettyhalli AGB Layout Sri Manjunath house | 50.00 | 50.00 | |
| 2 | Ward No 12Shettyhalli AGB Layout Ist Cross | 50.00 | 50.00 | |
| 3 | Ward No 12Shettyhalli AGB Layout 4th Cross | 50.00 | 50.00 | |
| 4 | Ward No 12 Shettyhalli Vinayaka Nagara Mayura bekari Opp | 50.00 | 50.00 | |
| 5 | Ward No 12 Shettyhalli Vinayaka Nagara | 50.00 | 50.00 | |
| 6 | Ward No 12 Shettyhalli Vinayaka Layout in R R College road | 50.00 | 50.00 | |
| 7 | Ward No 12Shettyhalli Babanna Layout 3rd Cross Hatti Lakkamma Temple | 50.00 | 50.00 | |
| 8 | Ward No 12Shettyhalli Hanumanthaiah Layout 4th Cross Chikkasandra | 50.00 | 50.00 | |
| 9 | Ward No 12Shettyhalli Shettyhalli Marrison Layout | 50.00 | 50.00 | |
| 10 | Ward No 12 Shettyhalli Sapthagiri main road Near GYM opp | 50.00 | 50.00 | |
| | | Total | 500.00 | Rmtrs |

16/09/2020
ಸಹಾಯಕ ಅಭಿಯಂತರರು
ವಾರ್ಡ್ ನಂ. 12, ಶೆಟ್ಟಿಹಳ್ಳಿ
ಬಿಬಿಎಂಪಿ, ಬೆಂಗಳೂರು.

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಶೆಟ್ಟಿಹಳ್ಳಿ ಉಪವಿಭಾಗ, ದಾಸರಹಳ್ಳಿ ವಲಯ
ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ
ಎಸ್.ಎಂ. ರಸ್ತೆ, ರವೀಂದ್ರನಗರ, ಬೆಂಗಳೂರು.

Scanned with CamScanner

**BRUHAT BANGALORE MAHANAGARA PALIKE**
**SHETTYHALLI SUB DIVISION, DASARAHALLI**

**Name of Work:** Drilling of Borewells and Installation of Pumps and motors with accessories in Ward No12, Shettyhalli.

## MEASUREMENT SHEET

Item No : 7

Item Name: Sinking of Borewell of 165 mm clear using fast hydraulic rig of capacity 250 PSIG & above 900 CMF & abpve in al strata including over burden upto 22 m fixing of casing pipes, collars and cap with necessary cutting and threading including transporation of rig and surpporting vehicles, screws charges and cost of consumable including yield testing at the final depth with a minimum working of compressor for one hour all as specified., etc., complete as per specifications and as per the direction of Engineer-in-charge of the work.

**a) From 250.00 to 300.00 mtrs**

| Sl.NO | Place of Borewells | Qty | Total Qty | Remarks |
|---|---|---|---|---|
| 1 | Ward No 12 Shettyhalli AGB Layout Sri Manjunath house | 50.00 | 50.00 | |
| 2 | Ward No 12Shettyhalli AGB Layout Ist Cross | 50.00 | 50.00 | |
| 3 | Ward No 12Shettyhalli AGB Layout 4th Cross | 50.00 | 50.00 | |
| 4 | Ward No 12 Shettyhalli Vinayaka Nagara Mayura bekari Opp | 50.00 | 50.00 | |
| 5 | Ward No 12 Shettyhalli Vinayaka Nagara | 50.00 | 50.00 | |
| 6 | Ward No 12 Shettyhalli Vinayaka Layout in R R College road | 50.00 | 50.00 | |
| 7 | Ward No 12Shettyhalli Babanna Layout 3rd Cross Hatti Lakkamma Temple | 50.00 | 50.00 | |
| 8 | Ward No 12Shettyhalli Hanumanthaiah Layout 4th Cross Chikkasandra | 50.00 | 50.00 | |
| 9 | Ward No 12Shettyhalli Shettyhalli Marrison Layout | 50.00 | 50.00 | |
| 10 | Ward No 12 Shettyhalli Sapthagiri main road Near GYM opp | 50.00 | 50.00 | |
| | | Total | 500.00 | Rmtrs |
| | | | | |

16/08/2020

ಸಹಾಯಕ ಅಭಿಯಂತರರು
ವಾರ್ಡ್ ನಂ. 12, ಶೆಟ್ಟಿಹಳ್ಳಿ
ಬಿಬಿಎಂಪಿ, ಬೆಂಗಳೂರು.

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಶೆಟ್ಟಿಹಳ್ಳಿ ಉಪವಿಭಾಗ, ದಾಸರಹಳ್ಳಿ ವಲಯ
ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ
ಎಸ್.ಎಂ. ರಸ್ತೆ, ರವೀಂದ್ರನಗರ, ಬೆಂಗಳೂರು.

Scanned with CamScanner

**BRUHAT BANGALORE MAHANAGARA PALIKE**
**SHETTYHALLI SUB DIVISION, DASARAHALLI**

**Name of Work:** Drilling of Borewells and Installation of Pumps and motors with accessories in Ward No12, Shettyhalli.

## MEASUREMENT SHEET

Item No : 8

Item Name : Sinking of Borewell of 165 mm clear using fast hydraulic rig of capacity 250 PSIG & above 900 CMF & abpve in al strata including over burden upto 22 m fixing of casing pipes, collars and cap with necessary cutting and threading including transporation of rig and surpporting vehicles, screws charges and cost of consumable including yield testing at the final depth with a minimum working of compressor for one hour all as specified., etc., complete as per specifications and as per the direction of Engineer-in-charge of the work.

**a) From 300.00 to 350.00 mtrs**

| Sl.NO | Place of Borewells | Qty | Total Qty | Remarks |
|---|---|---|---|---|
| 1 | Ward No 12 Shettyhalli AGB Layout Sri Manjunath house | 50.00 | **50.00** | |
| 2 | Ward No 12Shettyhalli AGB Layout Ist Cross | 50.00 | **50.00** | |
| 3 | Ward No 12Shettyhalli AGB Layout 4th Cross | 50.00 | **50.00** | |
| 4 | Ward No 12 Shettyhalli Vinayaka Nagara Mayura bekari Opp | 50.00 | **50.00** | |
| 5 | Ward No 12 Shettyhalli Vinayaka Nagara | 50.00 | **50.00** | |
| 6 | Ward No 12 Shettyhalli Vinayaka Layout in R R College road | 50.00 | **50.00** | |
| 7 | Ward No 12Shettyhalli Babanna Layout 3rd Cross Hatti Lakkamma Temple | 50.00 | **50.00** | |
| 8 | Ward No 12Shettyhalli Hanumanthaiah Layout 4th Cross Chikkasandra | 50.00 | **50.00** | |
| 9 | Ward No 12Shettyhalli Shettyhalli Marrison Layout | 50.00 | **50.00** | |
| 10 | Ward No 12 Shettyhalli Sapthagiri main road Near GYM opp | 50.00 | **50.00** | |
| | | **Total** | **500.00** | **Rmtrs** |
| | | | | |

ಸಹಾಯಕ ಅಭಿಯಂತರರು
ವಾರ್ಡ್ ನಂ. 12, ಶೆಟ್ಟಿಹಳ್ಳಿ
ಬಿಬಿಎಂಪಿ, ಬೆಂಗಳೂರು.

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಶೆಟ್ಟಿಹಳ್ಳಿ ಉಪವಿಭಾಗ, ದಾಸರಹಳ್ಳಿ ವಲಯ
ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ
ಎಸ್.ಎಂ. ರಸ್ತೆ, ರವೀಂದ್ರನಗರ, ಬೆಂಗಳೂರು

Scanned with CamScanner

**BRUHAT BANGALORE MAHANAGARA PALIKE**
**SHETTYHALLI SUB DIVISION, DASARAHALLI**

**Name of Work:** Drilling of Borewells and Installation of Pumps and motors with accessories in Ward No12, Shettyhalli.

## MEASUREMENT SHEET

Item No : 9

Item Name : Sinking of Borewell of 165 mm clear using fast hydraulic rig of capacity 250 PSIG & above 900 CMF & abpve in al strata including over burden upto 22 m fixing of casing pipes, collars and cap with necessary cutting and threading including transporation of rig and surpporting vehicles, screws charges and cost of consumable including yield testing at the final depth with a minimum working of compressor for one hour all as specified., etc., complete as per specifications and as per the direction of Engineer-in-charge of the work.

**a) From 350.00 to 400.00 mtrs**

| Sl.NO | Place of Borewells | Qty | Total Qty | Remarks |
|---|---|---|---|---|
| 1 | Ward No 12 Shettyhalli AGB Layout Sri Manjunath house | 50.00 | **50.00** | |
| 2 | Ward No 12Shettyhalli AGB Layout Ist Cross | 65.00 | **65.00** | |
| 3 | Ward No 12Shettyhalli AGB Layout 4th Cross | 45.00 | **45.00** | |
| 4 | Ward No 12 Shettyhalli Vinayaka Nagara Mayura bekari Opp | 75.00 | **75.00** | |
| 5 | Ward No 12 Shettyhalli Vinayaka Nagara | 52.00 | **52.00** | |
| 6 | Ward No 12 Shettyhalli Vinayaka Layout in R R College road | 50.00 | **50.00** | |
| 7 | Ward No 12Shettyhalli Babanna Layout 3rd Cross Hatti Lakkamma Temple | 45.00 | **45.00** | |
| 8 | Ward No 12 Shettyhalli Hanumanthaiah Layout 4th Cross Chikkasandra | 33.00 | **33.00** | |
| 9 | Ward No 12 Shettyhalli Shettyhalli Marrison Layout | 50.00 | **50.00** | |
| 10 | Ward No 12 Shettyhalli Sapthagiri main road Near GYM opp | 35.00 | **35.00** | |
| | | **Total** | **500.00** | **Rmtrs** |

16/07/2020
ಸಹಾಯಕ ಅಭಿಯಂತರರು
ವಾರ್ಡ್ ನಂ. 12, ಶೆಟ್ಟಿಹಳ್ಳಿ
ಬಿಬಿಎಂಪಿ, ಬೆಂಗಳೂರು.

16/7
ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಶೆಟ್ಟಿಹಳ್ಳಿ ಉಪವಿಭಾಗ, ದಾಸರಹಳ್ಳಿ ವಲಯ
ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ
ಎಸ್.ಎಂ. ರಸ್ತೆ, ರವೀಂದ್ರನಗರ, ಬೆಂಗಳೂರು

Scanned with CamScanner

**BRUHAT BANGALORE MAHANAGARA PALIKE**
**SHETTYHALLI SUB DIVISION, DASARAHALLI**

**Name of Work:** Drilling of Borewells and Installation of Pumps and motors with accessories in Ward No12, Shettyhalli.

## MEASUREMENT SHEET

Item No : 10

Item Name : Providing and Fixing 250mm dia PVC pipe and as per Specification and Direction and as per the direction of Engineer-in-charge of the work.

| Sl.NO | Place of Borewells | Qty | Total Qty | Remarks |
|---|---|---|---|---|
| 1 | Ward No 12 Shettyhalli AGB Layout Sri Manjunath house | 20.00 | 20.00 | |
| 2 | Ward No 12Shettyhalli AGB Layout Ist Cross | 17.00 | 17.00 | |
| 3 | Ward No 12Shettyhalli AGB Layout 4th Cross | 18.00 | 18.00 | |
| 4 | Ward No 12 Shettyhalli Vinayaka Nagara Mayura bekari Opp | 20.00 | 20.00 | |
| 5 | Ward No 12 Shettyhalli Vinayaka Nagara | 22.00 | 22.00 | |
| 6 | Ward No 12 Shettyhalli Vinayaka Layout in R R College road | 17.00 | 17.00 | |
| 7 | Ward No 12Shettyhalli Babanna Layout 3rd Cross Hatti Lakkamma Temple | 20.00 | 20.00 | |
| 8 | Ward No 12Shettyhalli Hanumanthaiah Layout 4th Cross Chikkasandra | 22.00 | 22.00 | |
| 9 | Ward No 12Shettyhalli Shettyhalli Marrison Layout | 20.00 | 20.00 | |
| 10 | Ward No 12 Shettyhalli Sapthagiri main road Near GYM opp | 22.00 | 22.00 | |
| | | Total | 198.00 | Rmtrs |
| | | | | |

ಸಹಾಯಕ ಅಭಿಯಂತರರು
ವಾರ್ಡ್ ನಂ. 12, ಶೆಟ್ಟಿಹಳ್ಳಿ
ಬಿಬಿಎಂಪಿ, ಬೆಂಗಳೂರು.

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಶೆಟ್ಟಿಹಳ್ಳಿ ಉಪವಿಭಾಗ, ದಾಸರಹಳ್ಳಿ ವಲಯ
ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ
ಎಸ್.ಎಂ. ರಸ್ತೆ, ರವೀಂದ್ರನಗರ, ಬೆಂಗಳೂರು

Scanned with CamScanner

**BRUHAT BANGALORE MAHANAGARA PALIKE**
**SHETTYHALLI SUB DIVISION, DASARAHALLI**

**Name of Work:** Drilling of Borewells and Installation of Pumps and motors with accessories in Ward No12, Shettyhalli.

## MEASUREMENT SHEET

Item No : 11

Item Name : Supply of ISI Mark 175mm Nominal bore ,plain end steel Casing pipe- grade of steel Fee 410 of wall thickness 5.4 mm thick confirming to IS 1387/1933 and manufactured by basic open hearth electric or basic oxygen process in random lenth of 5 to 7mtrs. Both ends threaded Confirming to IS 554/1985, One end fixed with a Socket Confirming to IS 4270:2001 and the other end with Screwed pipes . All pipes shall be reasonably free from defectes. The tube shall be reasonably straight should be with ISI marking, weighing 25.10kg/mtr.complete as per specifications and as per the direction of Engineer-in-charge of the work.

| Sl.NO | Place of Borewells | Qty | Total Qty | Remarks |
|---|---|---|---|---|
| 1 | Ward No 12 Shettyhalli AGB Layout Sri Manjunath house | 32.22 | **32.22** | |
| 2 | Ward No 12Shettyhalli AGB Layout Ist Cross | 17.93 | **17.93** | |
| 3 | Ward No 12Shettyhalli AGB Layout 4th Cross | 28.29 | **28.29** | |
| 4 | Ward No 12 Shettyhalli Vinayaka Nagara Mayura bekari Opp | 32.25 | **32.25** | |
| 5 | Ward No 12 Shettyhalli Vinayaka Nagara | 60.10 | **60.10** | |
| 6 | Ward No 12 Shettyhalli Vinayaka Layout in R R College road | 24.20 | **24.20** | |
| 7 | Ward No 12Shettyhalli Babanna Layout 3rd Cross Hatti Lakkamma Temple | 25.60 | **25.60** | |
| 8 | Ward No 12Shettyhalli Hanumanthaiah Layout 4th Cross Chikkasandra | 37.50 | **37.50** | |
| 9 | Ward No 12Shettyhalli Shettyhalli Marrison Layout | 18.20 | **18.20** | |
| 10 | Ward No 12 Shettyhalli Sapthagiri main road Near GYM opp | 26.20 | **26.20** | |
| | | **Total** | **302.49** | **Rmtrs** |
| | | | | |

ಸಹಾಯಕ ಅಭಿಯಂತರರು
ವಾರ್ಡ್ ನಂ. 12, ಶೆಟ್ಟಿಹಳ್ಳಿ
ಬಿಬಿಎಂಪಿ, ಬೆಂಗಳೂರು.

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಶೆಟ್ಟಿಹಳ್ಳಿ ಉಪವಿಭಾಗ, ದಾಸರಹಳ್ಳಿ ವಲಯ
ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ
ಎಸ್.ಎಂ. ರಸ್ತೆ, ರವೀಂದ್ರನಗರ, ಬೆಂಗಳೂರು

Scanned with CamScanner

**BRUHAT BANGALORE MAHANAGARA PALIKE**
**SHETTYHALLI SUB DIVISION, DASARAHALLI**

**Name of Work:** Drilling of Borewells and Installation of Pumps and motors with accessories in Ward No12, Shettyhalli.

## MEASUREMENT SHEET

Item No : 12

Item Name Providing 175 mm dia MS Collar etc., complete as per specifications and as per the direction of Engineer-in-charge of the work.

| Sl.NO | Place of Borewells | Qty | Total Qty | Remarks |
|---|---|---|---|---|
| 1 | Ward No 12 Shettyhalli AGB Layout Sri Manjunath house | 1 | 1 | |
| 2 | Ward No 12Shettyhalli AGB Layout Ist Cross | 1 | 1 | |
| 3 | Ward No 12Shettyhalli AGB Layout 4th Cross | 1 | 1 | |
| 4 | Ward No 12 Shettyhalli Vinayaka Nagara Mayura bekari Opp | 1 | 1 | |
| 5 | Ward No 12 Shettyhalli Vinayaka Nagara | 1 | 1 | |
| 6 | Ward No 12 Shettyhalli Vinayaka Layout in R R College road | 1 | 1 | |
| 7 | Ward No 12Shettyhalli Babanna Layout 3rd Cross Hatti Lakkamma Temple | 1 | 1 | |
| 8 | Ward No 12Shettyhalli Hanumanthaiah Layout 4th Cross Chikkasandra | 1 | 1 | |
| 9 | Ward No 12Shettyhalli Shettyhalli Marrison Layout | 1 | 1 | |
| 10 | Ward No 12 Shettyhalli Sapthagiri main road Near GYM opp | 1 | 1 | |
| | | Total | 10 | No's |
| | | | | |

18/09/2020

ಸಹಾಯಕ ಅಭಿಯಂತರರು
ವಾರ್ಡ್ ನಂ. 12, ಶೆಟ್ಟಿಹಳ್ಳಿ
ಬಿಬಿಎಂಪಿ, ಬೆಂಗಳೂರು.

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಶೆಟ್ಟಿಹಳ್ಳಿ ಉಪವಿಭಾಗ, ದಾಸರಹಳ್ಳಿ ವಲಯ
ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ
ಎಸ್.ಎಂ. ರಸ್ತೆ, ರವೀಂದ್ರನಗರ, ಬೆಂಗಳೂರು

Scanned with CamScanner

**BRUHAT BANGALORE MAHANAGARA PALIKE**
**SHETTYHALLI SUB DIVISION, DASARAHALLI**

**Name of Work:** Drilling of Borewells and Installation of Pumps and motors with accessories in Ward No12, Shettyhalli.

## MEASUREMENT SHEET

Item No : 13

Item Name : Providing 175 mm dia MS Cap etc., complete as per specifications and as per the direction of Engineer-in-charge of the work.

| Sl.NO | Place of Borewells | Qty | Total Qty | Remarks |
|---|---|---|---|---|
| 1 | Ward No 12 Shettyhalli AGB Layout Sri Manjunath house | 1 | 1 | |
| 2 | Ward No 12Shettyhalli AGB Layout Ist Cross | 1 | 1 | |
| 3 | Ward No 12Shettyhalli AGB Layout 4th Cross | 1 | 1 | |
| 4 | Ward No 12 Shettyhalli Vinayaka Nagara Mayura bekari Opp | 1 | 1 | |
| 5 | Ward No 12 Shettyhalli Vinayaka Nagara | 1 | 1 | |
| 6 | Ward No 12 Shettyhalli Vinayaka Layout in R R College road | 1 | 1 | |
| 7 | Ward No 12Shettyhalli Babanna Layout 3rd Cross Hatti Lakkamma Temple | 1 | 1 | |
| 8 | Ward No 12Shettyhalli Hanumanthaiah Layout 4th Cross Chikkasandra | 1 | 1 | |
| 9 | Ward No 12Shettyhalli Shettyhalli Marrison Layout | 1 | 1 | |
| 10 | Ward No 12 Shettyhalli Sapthagiri main road Near GYM opp | 1 | 1 | |
| | | Total | 10 | No's |
| | | | | |

ಸಹಾಯಕ ಅಭಿಯಂತರರು
ವಾರ್ಡ್ ನಂ. 12, ಶೆಟ್ಟಿಹಳ್ಳಿ
ಬಿಬಿಎಂಪಿ, ಬೆಂಗಳೂರು.

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಶೆಟ್ಟಿಹಳ್ಳಿ ಉಪವಿಭಾಗ, ದಾಸರಹಳ್ಳಿ ವಲಯ
ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ
ಎಸ್.ಎಂ. ರಸ್ತೆ, ರವೀಂದ್ರನಗರ, ಬೆಂಗಳೂರು

Scanned with CamScanner

**BRUHAT BANGALORE MAHANAGARA PALIKE**
**SHETTYHALLI SUB DIVISION, DASARAHALLI**

**Name of Work:** Drilling of Borewells and Installation of Pumps and motors with accessories in Ward No12, Shettyhalli.

## MEASUREMENT SHEET

Item No : 14

Item Name : Supply and delivery at site brand new submersible pumpset suitable for borewell of 165mm dia and having the declared duty conditions as detailed below and satisfying performance Characteristics for pump and motor as declared by the bureau of indian stand. the pumpset should conform to IS : 8034-1989 (With all its latest amendments) and Should bear ISI Certification mark IS : 8034-1989 Sub mercible pumpset 20HP 40 stage Texmo/Taro or equalents Brands etc., complete as per specifications and as per the direction of Engineer-in-charge of the work.

| Sl.NO | Place of Borewells | Qty | Total Qty | Remarks |
|---|---|---|---|---|
| 1 | Ward No 12 Shettyhalli AGB Layout Sri Manjunath house | 1 | 1 | |
| 2 | Ward No 12Shettyhalli AGB Layout Ist Cross | 1 | 1 | |
| 3 | Ward No 12Shettyhalli AGB Layout 4th Cross | 1 | 1 | |
| 4 | Ward No 12 Shettyhalli Vinayaka Nagara Mayura bekari Opp | 1 | 1 | |
| 5 | Ward No 12 Shettyhalli Vinayaka Nagara | 1 | 1 | |
| 6 | Ward No 12 Shettyhalli Vinayaka Layout in R R College road | 1 | 1 | |
| 7 | Ward No 12Shettyhalli Babanna Layout 3rd Cross Hatti Lakkamma Temple | 1 | 1 | |
| 8 | Ward No 12Shettyhalli Hanumanthaiah Layout 4th Cross Chikkasandra | 1 | 1 | |
| 9 | Ward No 12Shettyhalli Shettyhalli Marrison Layout | 1 | 1 | |
| 10 | Ward No 12 Shettyhalli Sapthagiri main road Near GYM opp | 1 | 1 | |
| | | Total | 10 | No's |
| | | | | |

ಸಹಾಯಕ ಅಭಿಯಂತರರು 19/09/2020
ವಾರ್ಡ್ ನಂ. 12, ಶೆಟ್ಟಿಹಳ್ಳಿ
ಬಿಬಿಎಂಪಿ, ಬೆಂಗಳೂರು.

ಸ್ವೀ ಮುಖ್ಯ.ಎಂ. 19/9
ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಶೆಟ್ಟಿಹಳ್ಳಿ ಉಪವಿಭಾಗ, ದಾಸರಹಳ್ಳಿ ವಲಯ
ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ
ಎಸ್.ಎಂ. ರಸ್ತೆ, ರವೀಂದ್ರನಗರ, ಬೆಂಗಳೂರು

Scanned with CamScanner

**BRUHAT BANGALORE MAHANAGARA PALIKE**
**SHETTYHALLI SUB DIVISION, DASARAHALLI**

**Name of Work:** Drilling of Borewells and Installation of Pumps and motors with accessories in Ward No12, Shettyhalli.

## MEASUREMENT SHEET

Item No : 15

Item Name : Supplying, laying, jointing testing and commissioning of GI pipes confirming to IS 1239:1990 with latest amendments, including fising collars, Elbows, Tees, bends, Glad Cocks and other Fittings (Excluding Cost of Specials) with Cuts and Threads wherever necessary including conveying the materials to workspot, including testing for water tightness with all lead and lifts etc complete (Contractor shall make his own arrangements for procuring water for testing) Class-C -Heavy 50mm Dia

| Sl.NO | Place of Borewells | L | B | D | Total Qty | Remarks |
|---|---|---|---|---|---|---|
| 1 | Ward No 12 Shettyhalli AGB Layout Sri Manjunath house | 1 | | 280.00 | **280.00** | |
| 2 | Ward No 12Shettyhalli AGB Layout Ist Cross | 1 | | 320.00 | **320.00** | |
| 3 | Ward No 12Shettyhalli AGB Layout 4th Cross | 1 | | 280.00 | **280.00** | |
| 4 | Ward No 12 Shettyhalli Vinayaka Nagara Mayura bekari Opp | 1 | | 320.00 | **320.00** | |
| 5 | Ward No 12 Shettyhalli Vinayaka Nagara | 1 | | 280.00 | **280.00** | |
| 6 | Ward No 12 Shettyhalli Vinayaka Layout in R R College road | 1 | | 300.00 | **300.00** | |
| 7 | Ward No 12Shettyhalli Babanna Layout 3rd Cross Hatti Lakkamma Temple | 1 | | 340.00 | **340.00** | |
| 8 | Ward No 12Shettyhalli Hanumanthaiah Layout 4th Cross Chikkasandra | 1 | | 310.00 | **310.00** | |
| 9 | Ward No 12Shettyhalli Shettyhalli Marrison Layout | 1 | | 250.00 | **250.00** | |
| 10 | Ward No 12 Shettyhalli Sapthagiri main road Near GYM opp | 1 | | 320.00 | **320.00** | |
| | | | | **Total** | **3000.00** | **Rmtrs** |
| | | | | | | |

12/07/2020
ಸಹಾಯಕ ಅಭಿಯಂತರರು
ವಾರ್ಡ್ ನಂ. 12, ಶೆಟ್ಟಿಹಳ್ಳಿ
ಬಿಬಿಎಂಪಿ, ಬೆಂಗಳೂರು.

ಪಕ್ಕ ಕಾಯಿದೆ. ಎಂ. 14/7
ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಶೆಟ್ಟಿಹಳ್ಳಿ ಉಪವಿಭಾಗ, ದಾಸರಹಳ್ಳಿ ವಲಯ
ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ
ಎಸ್.ಎಂ. ರಸ್ತೆ, ರವೀಂದ್ರನಗರ, ಬೆಂಗಳೂರು

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**BRUHAT BANGALORE MAHANAGARA PALIKE**
**SHETTYHALLI SUB DIVISION, DASARAHALLI**

**Name of Work:** Drilling of Borewells and Installation of Pumps and motors with accessories in Ward No12, Shettyhalli.

## MEASUREMENT SHEET

Item No : 16

Item Name : Suppy and fixing 50mm dia GI collar Heavy duty etc., complete as per specifications and as per the direction of Engineer-in-charge of the work.

| Sl.NO | Place of Borewells | Qty | Total Qty | Remarks |
|---|---|---|---|---|
| 1 | Ward No 12 Shettyhalli AGB Layout Sri Manjunath house | 46 | 46 | |
| 2 | Ward No 12Shettyhalli AGB Layout Ist Cross | 53 | 53 | |
| 3 | Ward No 12Shettyhalli AGB Layout 4th Cross | 47 | 47 | |
| 4 | Ward No 12 Shettyhalli Vinayaka Nagara Mayura bekari Opp | 53 | 53 | |
| 5 | Ward No 12 Shettyhalli Vinayaka Nagara | 47 | 47 | |
| 6 | Ward No 12 Shettyhalli Vinayaka Layout in R R College road | 50 | 50 | |
| 7 | Ward No 12Shettyhalli Babanna Layout 3rd Cross Hatti Lakkamma Temple | 57 | 57 | |
| 8 | Ward No 12Shettyhalli Hanumanthaiah Layout 4th Cross Chikkasandra | 52 | 52 | |
| 9 | Ward No 12Shettyhalli Shettyhalli Marrison Layout | 42 | 42 | |
| 10 | Ward No 12 Shettyhalli Sapthagiri main road Near GYM opp | 53 | 53 | |
| | | Total | 500 | No's |

18/03/2020

ಸಹಾಯಕ ಅಭಿಯಂತರರು
ವಾರ್ಡ್ ನಂ. 12, ಶೆಟ್ಟಿಹಳ್ಳಿ
ಬಿಬಿಎಂಪಿ, ಬೆಂಗಳೂರು.

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಶೆಟ್ಟಿಹಳ್ಳಿ ಉಪವಿಭಾಗ, ದಾಸರಹಳ್ಳಿ ವಲಯ
ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ
ಎಸ್.ಎಂ. ರಸ್ತೆ, ರವೀಂದ್ರನಗರ, ಬೆಂಗಳೂರು

Scanned with CamScanner

**BRUHAT BANGALORE MAHANAGARA PALIKE**
**SHETTYHALLI SUB DIVISION, DASARAHALLI**

**Name of Work:** Drilling of Borewells and Installation of Pumps and motors with accessories in Ward No12, Shettyhalli.

## MEASUREMENT SHEET

Item No : 17

Item Name : Supplying and drawing 3 core flat PVC sheathed submersible pump cable manufactured with electrolytic grade copper with flexible copper with low resistance conductor confirming to IS:8130-1984 and virgin grade PVC insulation and powder coating extruded PVC sheathed suitable for working voltage upto 1100Volts as per IS-694:1990.3C X 6.0Sq.mm complete as per specifications and as per the direction of Engineer-in-charge of the work.

| Sl.NO | Place of Borewells | Qty | Total Qty | Remarks |
|---|---|---|---|---|
| 1 | Ward No 12 Shettyhalli AGB Layout Sri Manjunath house | 580.00 | 580.00 | |
| 2 | Ward No 12Shettyhalli AGB Layout Ist Cross | 660.00 | 660.00 | |
| 3 | Ward No 12Shettyhalli AGB Layout 4th Cross | 580.00 | 580.00 | |
| 4 | Ward No 12 Shettyhalli Vinayaka Nagara Mayura bekari Opp | 660.00 | 660.00 | |
| 5 | Ward No 12 Shettyhalli Vinayaka Nagara | 580.00 | 580.00 | |
| 6 | Ward No 12 Shettyhalli Vinayaka Layout in R R College road | 620.00 | 620.00 | |
| 7 | Ward No 12Shettyhalli Babanna Layout 3rd Cross Hatti Lakkamma Temple | 700.00 | 700.00 | |
| 8 | Ward No 12Shettyhalli Hanumanthaiah Layout 4th Cross Chikkasandra | 640.00 | 640.00 | |
| 9 | Ward No 12Shettyhalli Shettyhalli Marrison Layout | 520.00 | 520.00 | |
| 10 | Ward No 12 Shettyhalli Sapthagiri main road Near GYM opp | 660.00 | 660.00 | |
| | | Total | 6200.00 | Rmtrs |
| | | | | |

ಸಹಾಯಕ ಅಭಿಯಂತರರು 2020
ವಾರ್ಡ್ ನಂ. 12, ಶೆಟ್ಟಿಹಳ್ಳಿ
ಬಿಬಿಎಂಪಿ, ಬೆಂಗಳೂರು.

ನೀಡಲಾಗಿದೆ 19/9
ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಶೆಟ್ಟಿಹಳ್ಳಿ ಉಪವಿಭಾಗ, ದಾಸರಹಳ್ಳಿ ವಲಯ
ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ
ಎಸ್.ಎಂ. ರಸ್ತೆ, ರಮಿಲಪ್ಪಮಾರ, ಬೆಂಗಳೂರು

Scanned with CamScanner

**BRUHAT BANGALORE MAHANAGARA PALIKE**
**SHETTYHALLI SUB DIVISION, DASARAHALLI**

**Name of Work:** Drilling of Borewells and Installation of Pumps and motors with accessories in Ward No12, Shettyhalli.

## MEASUREMENT SHEET

Item No : 18

Item Name Supply and fixing 50mm dia GI Union with ISI markcomplete as per specifications and as per the direction of Engineer-in-charge of the work.

| Sl.NO | Place of Borewells | Qty | Total Qty | Remarks |
|---|---|---|---|---|
| 1 | Ward No 12 Shettyhalli AGB Layout Sri Manjunath house | 1 | 1 | |
| 2 | Ward No 12Shettyhalli AGB Layout Ist Cross | 1 | 1 | |
| 3 | Ward No 12Shettyhalli AGB Layout 4th Cross | 1 | 1 | |
| 4 | Ward No 12 Shettyhalli Vinayaka Nagara Mayura bekari Opp | 1 | 1 | |
| 5 | Ward No 12 Shettyhalli Vinayaka Nagara | 1 | 1 | |
| 6 | Ward No 12 Shettyhalli Vinayaka Layout in R R College road | 1 | 1 | |
| 7 | Ward No 12Shettyhalli Babanna Layout 3rd Cross Hatti Lakkamma Temple | 1 | 1 | |
| 8 | Ward No 12Shettyhalli Hanumanthaiah Layout 4th Cross Chikkasandra | 1 | 1 | |
| 9 | Ward No 12Shettyhalli Shettyhalli Marrison Layout | 1 | 1 | |
| 10 | Ward No 12 Shettyhalli Sapthagiri main road Near GYM opp | 1 | 1 | |
| | | Total | 10 | No's |
| | | | | |

ಸಹಾಯಕ ಅಭಿಯಂತರರು/ಕಿರಿಯ
ವಾರ್ಡ್ ನಂ 12, ಶೆಟ್ಟಿಹಳ್ಳಿ
ಬಿಬಿಎಂಪಿ, ಬೆಂಗಳೂರು.

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಶೆಟ್ಟಿಹಳ್ಳಿ ಉಪವಿಭಾಗ, ದಾಸರಹಳ್ಳಿ ವಲಯ
ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ
ಎಸ್.ಎಂ. ರಸ್ತೆ, ರವೀಂದ್ರನಗರ, ಬೆಂಗಳೂರು

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**BRUHAT BANGALORE MAHANAGARA PALIKE**
**SHETTYHALLI SUB DIVISION, DASARAHALLI**

**Name of Work:** Drilling of Borewells and Installation of Pumps and motors with accessories in Ward No12, Shettyhalli.

## MEASUREMENT SHEET

Item No : 19

Item Name Supply and fixing 50mm dia GI Nipple with ISI mark (PWP & IWTD B.C. 2016-17 = P. No. XXXIX)

| SLNO | Place of Borewells | Qty | Total Qty | Remarks |
|---|---|---|---|---|
| 1 | Ward No 12 Shettyhalli AGB Layout Sri Manjunath house | 3 | 3 | |
| 2 | Ward No 12Shettyhalli AGB Layout Ist Cross | 3 | 3 | |
| 3 | Ward No 12Shettyhalli AGB Layout 4th Cross | 3 | 3 | |
| 4 | Ward No 12 Shettyhalli Vinayaka Nagara Mayura bekari Opp | 3 | 3 | |
| 5 | Ward No 12 Shettyhalli Vinayaka Nagara | 3 | 3 | |
| 6 | Ward No 12 Shettyhalli Vinayaka Layout in R R College road | 3 | 3 | |
| 7 | Ward No 12Shettyhalli Babanna Layout 3rd Cross Hatti Lakkamma Temple | 3 | 3 | |
| 8 | Ward No 12Shettyhalli Hanumanthaiah Layout 4th Cross Chikkasandra | 3 | 3 | |
| 9 | Ward No 12Shettyhalli Shettyhalli Marrison Layout | 3 | 3 | |
| 10 | Ward No 12 Shettyhalli Sapthagiri main road Near GYM opp | 3 | 3 | |
| | | Total | 30 | No's |

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ಸಹಾಯಕ ಅಭಿಯಂತರರು/2020
ವಾರ್ಡ್ ನಂ. 12, ಶೆಟ್ಟಿಹಳ್ಳಿ
ಬಿಬಿಎಂಪಿ, ಬೆಂಗಳೂರು.

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಶೆಟ್ಟಿಹಳ್ಳಿ ಉಪವಿಭಾಗ, ದಾಸರಹಳ್ಳಿ ವಲಯ
ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ
ಎಸ್.ಎಂ. ರಸ್ತೆ, ರವೀಂದ್ರನಗರ, ಬೆಂಗಳೂರು

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**BRUHAT BANGALORE MAHANAGARA PALIKE**
**SHETTYHALLI SUB DIVISION, DASARAHALLI**

**Name of Work:** Drilling of Borewells and Installation of Pumps and motors with accessories in Ward No12, Shettyhalli.

## MEASUREMENT SHEET

Item No : 20

Item Name : Supply and delivery at site of brand new best make non-return valve as per IS 778/1984 With ISI Mark and as per its latest amendments 50mm Dia (RDWS SR 2019-20Pg No 12.06 (a))complete as per specifications and as per the direction of Engineer-in-charge of the work.

| Sl.NO | Place of Borewells | Qty | Total Qty | Remarks |
|---|---|---|---|---|
| 1 | Ward No 12 Shettyhalli AGB Layout Sri Manjunath house | 1 | 1 | |
| 2 | Ward No 12Shettyhalli AGB Layout Ist Cross | 1 | 1 | |
| 3 | Ward No 12Shettyhalli AGB Layout 4th Cross | 1 | 1 | |
| 4 | Ward No 12 Shettyhalli Vinayaka Nagara Mayura bekari Opp | 1 | 1 | |
| 5 | Ward No 12 Shettyhalli Vinayaka Nagara | 1 | 1 | |
| 6 | Ward No 12 Shettyhalli Vinayaka Layout in R R College road | 1 | 1 | |
| 7 | Ward No 12Shettyhalli Babanna Layout 3rd Cross Hatti Lakkamma Temple | 1 | 1 | |
| 8 | Ward No 12Shettyhalli Hanumanthaiah Layout 4th Cross Chikkasandra | 1 | 1 | |
| 9 | Ward No 12Shettyhalli Shettyhalli Marrison Layout | 1 | 1 | |
| 10 | Ward No 12 Shettyhalli Sapthagiri main road Near GYM opp | 1 | 1 | |
| | | Total | 10 | No's |
| | | | | |

ಸಹಾಯಕ ಅಭಿಯಂತರರು
ವಾರ್ಡ್ ನಂ. 12, ಶೆಟ್ಟಿಹಳ್ಳಿ
ಬಿಬಿಎಂಪಿ, ಬೆಂಗಳೂರು.

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಶೆಟ್ಟಿಹಳ್ಳಿ ಉಪವಿಭಾಗ, ದಾಸರಹಳ್ಳಿ ವಲಯ
ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ
ಎಸ್.ಎಂ. ರಸ್ತೆ, ರವೀಂದ್ರನಗರ, ಬೆಂಗಳೂರು

Scanned with CamScanner

**BRUHAT BANGALORE MAHANAGARA PALIKE**
**SHETTYHALLI SUB DIVISION, DASARAHALLI**

**Name of Work:** Drilling of Borewells and Installation of Pumps and motors with accessories in Ward No12, Shettyhalli.

## MEASUREMENT SHEET

Item No : 21

Item Name: Supplying and fixing 50mm dia GI Elbow with ISI mark complete as per specifications and as per the direction of Engineer-in-charge of the work.

| Sl.NO | Place of Borewells | Qty | Total Qty | Remarks |
|---|---|---|---|---|
| 1 | Ward No 12 Shettyhalli AGB Layout Sri Manjunath house | 3 | 3 | |
| 2 | Ward No 12Shettyhalli AGB Layout Ist Cross | 3 | 3 | |
| 3 | Ward No 12Shettyhalli AGB Layout 4th Cross | 3 | 3 | |
| 4 | Ward No 12 Shettyhalli Vinayaka Nagara Mayura bekari Opp | 3 | 3 | |
| 5 | Ward No 12 Shettyhalli Vinayaka Nagara | 3 | 3 | |
| 6 | Ward No 12 Shettyhalli Vinayaka Layout in R R College road | 3 | 3 | |
| 7 | Ward No 12Shettyhalli Babanna Layout 3rd Cross Hatti Lakkamma Temple | 3 | 3 | |
| 8 | Ward No 12Shettyhalli Hanumanthaiah Layout 4th Cross Chikkasandra | 3 | 3 | |
| 9 | Ward No 12Shettyhalli Shettyhalli Marrison Layout | 3 | 3 | |
| 10 | Ward No 12 Shettyhalli Sapthagiri main road Near GYM opp | 3 | 3 | |
| | | Total | 30 | No's |

ಸಹಾಯಕ ಅಭಿಯಂತರರು
ವಾರ್ಡ್ ನಂ. 12, ಶೆಟ್ಟಿಹಳ್ಳಿ
ಬಿಬಿಎಂಪಿ, ಬೆಂಗಳೂರು.

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಶೆಟ್ಟಿಹಳ್ಳಿ ಉಪವಿಭಾಗ, ದಾಸರಹಳ್ಳಿ ವಲಯ
ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ
ಎಸ್.ಎಂ. ರಸ್ತೆ, ರವೀಂದ್ರನಗರ, ಬೆಂಗಳೂರು

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